

WEST Search History

DATE: Monday, September 30, 2002

| <u>Set Name</u> side by side | <u>Query</u> | <u>Hit Count</u> | <u>Set Name</u> result set |
|--|-------------------------------------|------------------|-------------------------------|
| <i>DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ</i> | | | |
| L2 | L1 and latex adj adhesive | 1 | L2 |
| L1 | wiper and benzalkonium adj chloride | 31 | L1 |

END OF SEARCH HISTORY

09/30/02

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L1: Entry 30 of 31

File: DWPI

Jan 25, 1989

DERWENT-ACC-NO: 1989-071641

DERWENT-WEEK: 198910

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TITLE: Bactericidal compsn. for moistened tissue paper - contg. ethanol, isopropyl alcohol, water and bactericide

PATENT-ASSIGNEE: KANEBO LTD (KANE)

PRIORITY-DATA: 1987JP-0177761 (July 16, 1987)

PATENT-FAMILY:

| PUB-NO | PUB-DATE | LANGUAGE | PAGES | MAIN-IPC |
|---------------|------------------|----------|-------|----------|
| JP 01022804 A | January 25, 1989 | | 005 | |

APPLICATION-DATA:

| PUB-NO | APPL-DATE | APPL-NO | DESCRIPTOR |
|-------------|---------------|----------------|------------|
| JP01022804A | July 16, 1987 | 1987JP-0177761 | |

INT-CL (IPC): A01N 25/02

ABSTRACTED-PUB-NO: JP01022804A

BASIC-ABSTRACT:

Bactericidal compsn. contg. ethanol 50-80 w/w% isopropyl alcohol 10-35 w/w% water 3-32 w/w% and a bactericide 0.005-0.2 w/w% for moistened tissue paper, is claimed.

Bactericidal compsn. contains 50-80 w/w% (abbreviated to %) pref. 60-75% of ethanol, 10-35% pref. 20-30 % of isopropyl alcohol, 3-32 %, pref. 5-28% of water and 0.05-0.2% of a bactericide. The bactericides include e.g. benzalkonium chloride, benzethonium chloride, chlorhexidine hydrochloride, N-cocoyl-L-arginine ethyl ester pyrrolidonecar-oxylic acid salt. Pref. deodorant e.g. flavour, sodium copper chlorophyrin, greentea extract is also added,.

USE/ADVANTAGE - Moistened tissue paper or wet tissue compsn. maintains its form during storage and use, and is disposable in sewage water. The bactericidal compsn. in the paper does not deteriorate tissue paper and reveals satisfactory wiper property.

ABSTRACTED-PUB-NO: JP01022804A

EQUIVALENT-ABSTRACTS:

DERWENT-CLASS: D22 E19

CPI-CODES: D09-A01; E07-D03; E10-A17; E10-A22A; E10-E04L2; E10-E04L3;

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L1: Entry 30 of 31

File: DWPI

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DERWENT-WEEK: 198910
COPYRIGHT 2002 DERWENT INFORMATION LTD

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PATENT-FAMILY:

| PUB-NO | PUB-DATE | LANGUAGE | PAGES | MAIN-IPC |
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DERWENT-CLASS: D22 E19

CPI-CODES: D09-A01; E07-D03; E10-A17; E10-A22A; E10-E04L2; E10-E04L3;

[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 20 of 31 returned.**

-
- ☐ 1. [20020128170](#). 19 Jun 01. 12 Sep 02. Multi-phase fabric care composition for delivering multiple fabric care benefits. DeClercq, Marc Johan, et al. 510/521; C11D003/00.
-
- ☐ 2. [20020083866](#). 01 Oct 01. 04 Jul 02. Ink for ink jet recording, ink jet recording method, ink cartridge and ink jet recording apparatus. Arita, Hitoshi, et al. 106/31.27; 106/31.32 106/31.43 106/31.58 106/31.59 106/31.6 106/31.64 106/31.75 106/31.86 106/31.89 C09D011/02.
-
- ☐ 3. [20020002930](#). 16 Feb 99. 10 Jan 02. INK FOR INK JET RECORDING AND INK JET RECORDING METHOD. YAMASHITA, YOSHIRO, et al. 106/31.6; 106/31.65 106/31.86 C09D011/00.
-
- ☐ 4. [20010031595](#). 22 Dec 00. 18 Oct 01. Use-dependent indicator system for absorbent articles. Anderson, Ralph L., et al. 442/381; 428/152 442/123 442/414 442/65 442/71 442/73 442/75 B32B005/26 B32B005/02 B32B027/04 B32B027/12 D04H001/00 B32B005/16 B32B027/14.
-
- ☐ 5. [6375728](#). 16 Feb 99; 23 Apr 02. Ink for ink jet recording and ink jet recording method. Yamashita; Yoshiro, et al. 106/31.6; 106/31.65 106/31.86. C09D011/02.
-
- ☐ 6. [6365169](#). 30 Sep 99; 02 Apr 02. Polymeric broad spectrum antimicrobial coatings. Rosenblatt; Solomon. 424/404; 424/400 424/402 424/443. A61N025/34.
-
- ☐ 7. [6340560](#). 07 Oct 98; 22 Jan 02. Aminopolycarboxylic acid chelating agent, heavy metal chelate compound thereof, photographic additive and processing method. Inaba; Tadashi, et al. 430/455; 430/461 430/488 430/491 534/13 534/16 556/116 556/137 556/148 556/50 562/426 562/443 562/444 562/565. G03C005/38 G03C005/42 C07C229/04.
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- ☐ 8. [6315114](#). 22 Mar 00; 13 Nov 01. Durable high fluid release wipers. Keck; Laura Elizabeth, et al. 206/210; 206/494 428/36.1. B65D081/24.
-
- ☐ 9. [6231156](#). 24 Dec 98; 15 May 01. Ink-jet printing apparatus and ejection recovery method of printing head. Ono; Mitsuhiro. 347/24; 347/21 347/23. B41J002/165.
-
- ☐ 10. [6165481](#). 22 Dec 98; 26 Dec 00. Highly pure squalane, raw material for pharmaceuticals and cosmetics prepared by using the same and method for producing the same. Kaiya; Atsushi, et al. 424/401; A61K006/00 A61K009/00.
-
- ☐ 11. [6164754](#). 04 Nov 97; 26 Dec 00. Liquid discharging recording apparatus with elastic head cleaning member. Ide; Daisaku, et al. 347/33; 347/20 347/22 347/31 347/32 347/90. B41J002/165.
-
- ☐ 12. [6074052](#). 16 Apr 97; 13 Jun 00. Ink jet printing method and ink jet recording apparatus. Inui; Toshiharu, et al. 347/101; 347/96 347/98. B41J002/01.
-
- ☐ 13. [5919471](#). 13 Dec 96; 06 Jul 99. Substantially anhydrous antiseptic wipes. Saferstein; Lowell, et al. 424/402; 424/404. A01N025/34.
-
- ☐ 14. [5885757](#). 29 Oct 97; 23 Mar 99. Aminopolycarboxylic acid chelating agent, heavy metal chelate compound thereof, photographic additive and processing method. Inaba; Tadashi, et al. 430/430; 430/393. G03C007/42.
-
- ☐ 15. [5677115](#). 30 Jul 96; 14 Oct 97. Method for processing silver halide color photographic material. Goto; Masatoshi. 430/393; 430/455 430/460 430/559 430/570. G03C007/42.
-
- ☐ 16. [5629081](#). 31 Mar 95; 13 May 97. Premoistened, flushable, disposable and biodegradable wet wipes. Richards; Marc F., et al. 442/96; 424/404 424/408 442/118 442/123. D04H001/58.
-

☐ 17. 5391467. 08 Jun 94; 21 Feb 95. Method for continuously processing silver halide color photosensitive material. Yoshida; Kazuaki, et al. 430/434; 430/467 430/486 430/490. G03C007/407.

☐ 18. 5366732. 18 Apr 94; 22 Nov 94. Method of milking cows. Zigelboim R; Jaime. 424/411; 119/670 424/402 424/405 424/414. A61K009/70.

☐ 19. 5296339. 28 Feb 92; 22 Mar 94. Method for processing silver halide color photographic material. Fujita; Yoshihiro, et al. 430/389; 430/388 430/399 430/556 430/557. C03C007/32 C03C005/31.

☐ 20. 5250397. 02 Apr 91; 05 Oct 93. Process for processing a silver halide color photographic material. Kamada; Katsushige, et al. 430/359; 430/226 430/393 430/399 430/553. G03C007/30 G03C007/34 G03C007/40.

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| Term | Documents |
|---|-----------|
| WIPER.DWPI,EPAB,JPAB,USPT,PGPB. | 49009 |
| WIPERS.DWPI,EPAB,JPAB,USPT,PGPB. | 10741 |
| BENZALKONIUM.DWPI,EPAB,JPAB,USPT,PGPB. | 8092 |
| BENZALKONIUMS.DWPI,EPAB,JPAB,USPT,PGPB. | 2 |
| BENZALKONIA | 0 |
| BENZALKONIAS | 0 |
| CHLORIDE.DWPI,EPAB,JPAB,USPT,PGPB. | 656953 |
| CHLORIDES.DWPI,EPAB,JPAB,USPT,PGPB. | 64522 |
| ((BENZALKONIUM ADJ CHLORIDE) AND WIPER).USPT,PGPB,JPAB,EPAB,DWPI. | 31 |
| (WIPER AND BENZALKONIUM ADJ CHLORIDE).USPT,PGPB,JPAB,EPAB,DWPI. | 31 |

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WEST**The Contents of Case 09745499**

| Qnum | Query | DB Name | Thesaurus | Operator | Plural |
|------|--|--------------------------|-----------|----------|--------|
| Q1 | (HYCAR ADJ RLP ADJ RESIN) | USPT,PGPB,JPAB,EPAB,DWPI | None | ADJ | YES |
| Q2 | (WIPER OR SANITISER OR SANITIZER OR TISSUE OR CLOTH) | USPT,PGPB,JPAB,EPAB,DWPI | None | ADJ | YES |
| Q3 | Q2 AND (SILVER ADJ ZEOLITE) | USPT,PGPB,JPAB,EPAB,DWPI | None | ADJ | YES |
| Q4 | Q3 AND (LATEX ADJ ADHESIVE) | USPT,PGPB,JPAB,EPAB,DWPI | None | ADJ | YES |
| Q5 | WIPE\$ AND (SILVER ADJ ZEOLITE) | USPT,PGPB,JPAB,EPAB,DWPI | None | ADJ | YES |
| Q6 | WIPE\$ AND CALCIUM ADJ HYPOCHLORITES | USPT,PGPB,JPAB,EPAB,DWPI | None | ADJ | YES |
| Q7 | Q6 AND LATEX\$ | USPT,PGPB,JPAB,EPAB,DWPI | None | ADJ | YES |
| Q8 | (WIPE\$ OR SANITISE\$ OR SANITIZER\$ OR TISSUES OR CLOTH\$)AND CALCIUM ADJ HYPOCHLORITES | USPT,PGPB,JPAB,EPAB,DWPI | None | ADJ | YES |
| Q9 | Q8 AND LATEX ADJ ADHESIVE | USPT,PGPB,JPAB,EPAB,DWPI | None | ADJ | YES |
| Q10 | (WIPE\$ OR SANITISE\$ OR SANITIZER\$ OR TISSUES OR CLOTH\$)AND QUATERNARY ADJ AMMONIUM ADJ COMPOUNDS | USPT,PGPB,JPAB,EPAB,DWPI | None | ADJ | YES |
| Q11 | Q10 AND LATEX\$ | USPT,PGPB,JPAB,EPAB,DWPI | None | ADJ | YES |
| Q12 | WIPE\$ AND (QUATERNARY ADJ AMMONIUM ADJ COMPOUNDS) | USPT,PGPB,JPAB,EPAB,DWPI | None | ADJ | YES |
| Q13 | Q12 AND LATEX | USPT,PGPB,JPAB,EPAB,DWPI | None | ADJ | YES |
| Q14 | Q13 AND (ANTI ADJ MICROBIAL) | USPT,PGPB,JPAB,EPAB,DWPI | None | ADJ | YES |
| Q15 | WIPE\$.TI. | USPT,PGPB,JPAB,EPAB,DWPI | None | ADJ | YES |
| Q16 | Q15 AND ANTI ADJ MICROBIALS | USPT,PGPB,JPAB,EPAB,DWPI | None | ADJ | YES |
| Q17 | Q16 AND (QUATERNARY ADJ AMMONIUM ADJ COMPOUNDS) | USPT,PGPB,JPAB,EPAB,DWPI | None | ADJ | YES |

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